


Solid carbide end mill, uncoated, Ø e8 DC: 3 mm

Order data

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| Order number | 202277 3 |
| GTIN | 4045197862105 |
| Item class | 12X |

Description
Version:

Dimensions similar to **DIN 6527**.

Through-coolant: no

Tolerance nominal Ø: e8

No. of teeth Z: 3

Helix angle: 30 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: DIN 6535 HB to h6

No. of teeth Z: 3

Flute length L_c : 8 mm

Overall length L: 57 mm

Shank Ø D_s : 6 mm

Shank form: HB

Corner chamfer width at 45°: 0.13 mm

Technical description

| | |
|--|----------------------------------|
| Direction of infeed | horizontal, oblique and vertical |
| Overall length L | 57 mm |
| Shank | DIN 6535 HB to h6 |
| Corner chamfer width at 45° | 0.13 mm |
| Feed f_z for slot milling in steel < 750 N/mm ² | 0.02 mm |
| Cutting edge Ø D_c | 3 mm |
| No. of teeth Z | 3 |

| | |
|--|-----------------------------|
| Tolerance nominal \varnothing | e8 |
| Feed f_z for side milling in steel < 750 N/mm ² | 0.025 mm |
| Shank $\varnothing D_s$ | 6 mm |
| Flute length L_c | 8 mm |
| Shank form | HB |
| Helix angle | 30 degrees |
| Corner chamfer angle | 45 degrees |
| Coating | uncoated |
| Tool material | Solid carbide |
| Standard | DIN 6527 |
| Type | N |
| Cutting width a_e for milling operation | 0.3×D for side milling |
| Cutting width a_e for milling operation | Full slot cutting depth 1×D |
| Through-coolant | no |
| Colour ring | without |
| Type of product | End mill |